

New Jersey Division of AIDS Prevention and Control
Persons Living with HIV/AIDS as of June 30, 2002
Hudson County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
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AIDS-Any OI	862	22	14	26	876	22
AIDS-CD4 Only	1432	36	0	0	1432	36
HIV Only	1678	42	40	74	1718	43
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Total	3972	100	54	100	4026	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
Cases	%			Cases	%	Cases	%	Cases	%
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<5	8	0	White, Not Hispanic	887	22	9	17	896	22
5-12	46	1	Black, Not Hispanic	1497	38	27	50	1524	38
13-19	38	1	Hispanic	1501	38	18	33	1519	38
20-29	213	5	Other/Unknown	87	2	0	0	87	2
30-39	1250	31	-----	-----	---	-----	---	-----	---
40-49	1703	42	Total	3972	100	54	100	4026	100
50+	768	19							
Unk.	0	0							
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Total	4026	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	967	36	0	0	967	25
Injection drug user (IDU)	810	30	400	31	1210	31
MSM/IDU	91	3	0	0	91	2
Heterosexual contact	235	9	486	38	721	18
Risk not reported/other***	559	21	387	30	946	24
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Total	2662	100	1273	100	3935	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	46	100	41	91	87	96
Risk not reported/other***	0	0	#	9	#	4
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Total	46	100	45	100	91	100

NOTE: Includes only those persons known to be infected with HIV.

Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

* Classification based on current age at the end of June 2002.

** 37 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control
AIDS Cases Reported as of June 30, 2002
Hudson County Residents

1. Disease Category	Adult/Adolescent*		Pediatric*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
PCP	1992 (31)	1634 (82)	28 (23)	22 (79)	2020 (30)	1656 (82)
Other OI w/o PCP	2044 (31)	1582 (77)	92 (77)	66 (72)	2136 (32)	1648 (77)
KS Alone	137 (2)	113 (82)	0 (0)	0 (.)	137 (2)	113 (82)
No Disease Listed	2331 (36)	899 (39)	0 (0)	0 (.)	2331 (35)	899 (39)
Total	6504 (100)	4228 (65)	120 (100)	88 (73)	6624 (100)	4316 (65)

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
Under 5	88	1	White, Not Hispanic	1936	30	26	22	1962	30
5-12	32	0	Black, Not Hispanic	2473	38	45	38	2518	38
13-19	32	0	Hispanic	2038	31	48	40	2086	31
20-29	1040	16	Other/Unknown	57	1	#	1	58	1
30-39	3118	47							
40-49	1734	26	Total	6504	100	120	100	6624	100
Over 49	580	9							
Unknown	0	0							
Total	6624	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	1613	34	0	0	1613	25
Injection drug user (IDU)	2137	45	766	45	2903	45
MSM/IDU	194	4	0	0	194	3
Heterosexual contact	251	5	621	36	872	13
Risk not reported/other***	601	13	315	19	916	14
Total	4796	100	1702	100	6498	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	68	97	55	98	123	98
Risk not reported/other***	#	3	#	2	#	2
Total	70	100	56	100	126	100

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in accordance with NJDHSS security and confidentiality policies.

* Classification at time of AIDS diagnosis.

** 6 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control
AIDS Cases Reported as of June 30, 2002
Hudson County Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1985	121	118	98%
1985	167	162	97%
1986	277	250	90%
1987	327	306	94%
1988	322	305	95%
1989	410	366	89%
1990	418	364	87%
1991	439	376	86%
1992	497	396	80%
1993	777	546	70%
1994	636	411	65%
1995	551	278	50%
1996	475	181	38%
1997	349	107	31%
1998	212	57	27%
1999	203	42	21%
2000	220	34	15%
2001	181	#	##
2002	42	#	##
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Total	6624	4316	65%

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New Jersey Division of AIDS Prevention and Control

HIV INFECTION-not-AIDS Reports with Identifiers Reported as of June 30, 2002

Hudson County Residents

1. Age *	Cases		2. Race/Ethnicity	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
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Under 5	48	2	White, Not Hispanic	372	20	9	16	381	20
5-12	10	1	Black, Not Hispanic	754	40	29	50	783	40
13-19	47	2	Hispanic	707	37	19	33	726	37
20-29	473	24	Other/Unknown	61	3	#	2	62	3
30-39	844	43	-----	-----	---	-----	---	-----	---
40-49	398	20	Total	1894	100	58	100	1952	100
Over 49	132	7							
Unknown	0	0							
-----	-----	---							
Total	1952	100							

3. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	393	33	0	0	393	21
Injection drug user (IDU)	357	30	210	30	567	30
MSM/IDU	41	3	0	0	41	2
Heterosexual contact	114	10	246	35	360	19
Risk not reported/other***	285	24	248	35	533	28
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Total	1190	100	704	100	1894	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	27	100	27	87	54	93
Risk not reported/other***	0	0	#	13	#	7
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Total	27	100	31	100	58	100

NOTE: Includes only those persons known to be infected with HIV.

- # Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.
- * Classification at time of first HIV+ test or at time of report if not yet confirmed HIV+.
- ** 0 patients were diagnosed with HIV as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1 and 2; and as pediatric reports in table 3.
- *** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS that have subsequently been updated to AIDS. Also not included in these tables are HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been found to be negative (seroreverted).

New Jersey Division of AIDS Prevention and Control
HIV/AIDS Cases Reported as of June 30, 2002
Hudson County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	#	#	#	#	4293	50
AIDS-CD4 Only	#	#	#	#	2331	27
HIV Only	1894	23	58	32	1952	23
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Total	8392	100	184	100	8576	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
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Under 5	142	2	White, Not Hispanic	2307	27	36	20	2343	27
5-12	42	0	Black, Not Hispanic	3224	38	77	42	3301	38
13-19	89	1	Hispanic	2743	33	69	38	2812	33
20-29	1811	21	Other/Unknown	118	1	#	1	120	1
30-39	3921	46	-----	-----	---	-----	---	-----	---
40-49	1910	22	Total	8392	100	184	100	8576	100
Over 49	657	8							
Unknown	#	0							
-----	-----	---							
Total	8576	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	2006	34	0	0	2006	24
Injection drug user (IDU)	2494	42	976	41	3470	41
MSM/IDU	235	4	0	0	235	3
Heterosexual contact	365	6	867	36	1232	15
Risk not reported/other***	886	15	563	23	1449	17
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Total	5986	100	2406	100	8392	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	95	98	82	94	177	96
Risk not reported/other***	#	#	5	6	7	4
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Total	97	100	87	100	184	100

NOTE: Includes only those persons known to be infected with HIV.

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* Classification at time of first HIV+/AIDS diagnosis.

** 0 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control
HIV/AIDS Cases Reported as of June 30, 2002
Hudson County Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis	Number of Cases	Number Known Dead	Case-Fatality Rate
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Before 1985	130	120	92%
1985	219	203	93%
1986	354	306	86%
1987	425	365	86%
1988	472	394	83%
1989	699	515	74%
1990	691	498	72%
1991	677	467	69%
1992	816	451	55%
1993	799	389	49%
1994	681	303	44%
1995	568	192	34%
1996	463	113	24%
1997	393	84	21%
1998	322	58	18%
1999	281	50	18%
2000	359	25	7%
2001	180	#	#%
2002	42	#	#%
Unknown	5	#	#%
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Total	8576	4550	53%

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